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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/922,488	08/03/2001	Edward C. Thayer	00-54	7287
7	590 07/01/2003			
Robyn Adams ZymoGenetics, Inc. 1201 Eastlake Avenue East			EXAMINER	
			NOLAN, PATRICK J	
Seattle, WA	98102		ART UNIT	PAPER NUMBER
			1644	/
			DATE MAILED: 07/01/2003	\wp

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/922,488 Applicant(s)

Examiner

Thayer et al.

Patrick J. Nolan

Art Unit 1644

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Serial Number: 09/922,488

Art Unit: 1644

Part III DETAILED ACTION

1. Claims 1-22 are pending.

Restriction/Election

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- Group I. Claims 1-5, 11 and 22, drawn to a polypeptide, classified in class 530, subclass 350.
- Group II. Claims 6-10, drawn to a polynucleotide, classified in class 536, subclass 23.4.
- Group III. Claims 12 and 14, drawn to a method of making an antibody, classified in class 424, subclass 184.1.
- Group IV. Claims 13 and 15, drawn to an antibody, classified in class 530 subclass 387.1.
- Group V. Claims 16 and 19, drawn to a method of treating with a polypeptide, classified in class 424 subclass 184.1.
- Group VI. Claims 17-18 and 20-21, drawn to a method of treating with an antibody, classified in class 424 subclass 130.1
- The inventions are distinct, each from the other because of the following reasons:
- 3. Groups III and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product, the antibody can be made by phage display libraries.

Groups I and II or IV are unique products. They differ with respect to their physicochemical properties and are therefore patentably distinct.

Groups III and V or VI are unique methods. They differ with respect to ingredients and method steps. A method of making and a method of treating with either antibody or polypeptide represent patentably distinct subject matter.

Groups I and V are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as

Serial Number: 09/922,488

Art Unit: 1644

claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (M.P.E.P. 806.05(h)). In the present case, the product as claimed, the polypeptide can be used to make antibodies.

Groups IV and VI are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (M.P.E.P. 806.05(h)). In the present case, the product as claimed, the antibody can be used to make purify the polypeptides.

Groups II and III, V or VI are unrelated products and methods and are therefore patentably distinct.

Groups I and VI are unrelated products and methods and are therefore patentably distinct.

Groups IV and V $\,$ are unrelated products and methods and are therefore patentably distinct.

- 4. Because a search of these six distinct inventions would not be co-extensive with a search of the others, an examination and search of two or more inventions in a single application would constitute a serious undue burden on the examiner.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor or at least one claim remaining in the application. Any amendment of the inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (h).
- 7. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is (703) 305-1987. The examiner can normally be reached on Monday through Friday from 9:00 am to 5:30

Serial Number: 09/922,488

Art Unit: 1644

pm.

9. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973. The FAX number for our group, 1644, is (703) 305-7401. Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0196.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

June 30, 2003

4